

D16.1 - Manual on Classification of Motor Vehicle Traffic Crashes

Secretariat: National Safety Council (NSC)

The D16.1 is a standard for classifying motor vehicle traffic crashes. The primary purpose of the D16.1 Manual is to promote uniformity and comparability of motor vehicle traffic crash data being developed and used in states and local jurisdictions. The D16.1 provides a common language for reporters, classifiers, analysts, and users of traffic crash data. The following questions from the D16.1 address the distinguishing characteristics of motor vehicle traffic crashes. If the answer to each of these questions is “yes”, the incident is a motor vehicle crash.

1. Did the incident include one or more occurrences of injury or damage?
2. Was there at least one occurrence of injury or damage, which was not a direct result of a cataclysm?
3. Did the incident involve one or more motor vehicles?
4. Of the motor vehicles involved, was at least one in transport?
5. Was the incident an unstabilized situation?
6. Did the unstabilized situation originate on a trafficway or did injury or damage occur on a trafficway?
7. If the incident involved a railway train in transport, did a motor vehicle in transport become involved prior to any injury or damage involving the train?
8. Is it true that neither an aircraft in transport nor a watercraft in transport was involved in the incident?

MMUCC - Model Minimum Uniform Crash Criteria

Sponsors: NHTSA, FHWA, FMCSA, GHSA

**MMUCC represents a public/private collaborative effort
of the highway and traffic safety communities**

MMUCC is a guideline representing a “minimum set” of data elements for describing a motor vehicle crash. MMUCC recommends 77 data elements that need to be collected by law enforcement at the crash scene and an additional 33 data elements that can be derived from those that are collected at the scene or obtained by linking to other data files, e.g., driver history, injury, and roadway inventory data. MMUCC was originally developed in response to requests by states interested in improving and standardizing their state crash data, leading to more complete reporting with uniform data element attributes.

D20.1 - Data Element Dictionary for Traffic Records Systems

Secretariat: American Association of Motor Vehicle Administrators (AAMVA)

The D20.1 is a standard for promoting uniformity in the transmission of records between jurisdictions, related to highway safety, driver licensing and vehicle registration.

- Motor vehicle registration and titling
- Driver licensing
- Highway inventory and traffic
- Traffic crashes and emergency medical services
- Motor vehicle inspection
- Commercial drivers licensing
- Traffic law enforcement
- Motor vehicle insurance